

PATENT

Attorney Docket No.: A-66805/RFT/SJR

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

LANDEGREN

Serial No.: 09/029,570

Filed: May 6, 1998

For: METHODS AND COMPOSITIONS  
FOR NUCLEIC ACID TARGETING

Examiner: J. SHUMAN

Art Unit: 1636

CERTIFICATE OF MAILING UNDER  
37 C.F.R. §1.8 - FIRST CLASS MAIL

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Box Fee Amendment, Washington, DC 20231 on:

Signed: \_\_\_\_\_

## DECLARATION UNDER 37 C.F.R. §1.132

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The undersigned, Ulf Landegren, hereby declares as follows:

1. I am the named inventor of the invention claimed in the above-identified application.
2. I am a co-author of "Padlock Probes: Circularizing Oligonucleotides for Localized DNA Detection", Nilsson, M. et al., *Science*, 265:2085-2088 (1994) (*Science* publication), wherein my co-authors are Mats Nilsson, Helena Malmgren, Martina Samiotaki, Marek Kwiatkowski, and Bhanu P. Chowdhary.
3. The work in the *Science* publication that was contributed by Mats Nilsson, Helena Malmgren, Martina Samiotaki, Marek Kwiatkowski, and Bhanu P. Chowdhary did not rise to the level of inventorship in the above-identified application.
4. Mats Nilsson at the time of his contribution to the *Science* publication was working under my supervision. He did not collaborate in the conception of the invention.

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5. Helena Malmgren at the time of her contribution to the *Science* publication was working under my supervision. She did not collaborate in the conception of the invention.


6. Martina Samiotaki at the time of her contribution to the *Science* publication was working under my supervision. She did not collaborate in the conception of the invention.

7. Marek Kwiatkowski at the time of his contribution to the *Science* publication was working under my supervision. He did not collaborate in the conception of the invention.

8. Bhanu P. Chowdhary at the time of his contribution to the *Science* publication was a collaborator at the Swedish University of Agricultural Sciences. He did not, however, collaborate in the conception of the invention.

9. I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful, false statements may jeopardize the validity/enforceability of the application or any patent issued thereon.

Date: UPPERM, DE VS, 2000

  
Ulf Landegren